

UTILITY PATENT  
OR DESIGN  
SOLE OR JOINT

**CROWELL & MORING, LLP**  
**UNITED STATES LETTERS PATENT**  
**DECLARATION AND POWER OF ATTORNEY**

ATTORNEY'S DOCKET NO.

As a below named inventor, I declare that I believe I am the original, first and sole inventor if only one name is listed at Item 201 below, or a joint inventor if plural names are listed below at Items 201 et. seq. of subject matter which is claimed and for which a patent is sought for the invention entitled:

DIGITAL/ANALOG TELEVISION SIGNAL RECEIVER

which is described and claimed in:

101

☒ the attached specification ☐ the specification in application Serial No.  
(for declaration not accompanying application papers)

filed

and (if applicable) amended on

102

☐ international (PCT) application No.

filed

and as amended on (if any)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit of priority, under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate listed in Item 103 below and have also identified in Item 103 below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application for which priority is claimed.

I hereby claim the benefit, under Title 35, United States Code, §120, of any U.S. application(s) listed in Item 105 below. If this application is a continuation-in-part, insofar as the subject matter of any of the claims thereof is not disclosed in the prior U.S. application(s) identified in Item 105 below in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior U.S. application(s) identified in Item 105 below and the national or PCT international filing date of this application.

FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 (6 if a Design) MONTHS PRIOR TO THE FILING DATE OF THIS APPLICATION THE PRIORITY OF WHICH WHERE PERMITTED IS HEREBY CLAIMED UNDER 35 U.S.C. §119

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
			YES	NO
Japan	2000-362479	29 November 2000	x	

105

THIS APPLICATION IS A:

☐ CONTINUATION ☐ CONTINUATION-IN-PART  
☐ DIVISION ☐ OF PRIOR U.S. APPLICATION

SERIAL NO.

FILED

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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inventor(s) name must include at least one unabbreviated first or middle name.

201	FULL NAME OF INVENTOR	LAST NAME ONOMATSU	FIRST NAME Takehiro	MIDDLE NAME
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203	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
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204	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
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[ ] Seventh (and more) coinventors on page 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of any patent issue thereon.

SIGNATURE OF INVENTOR 201 <i>Takehiro Onomatsu</i>	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE November 21, 2001	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE